

## **90° MUZZLE FACING CUTTER & STEEL PILOT - BROWNELLS 90° CUTTER & STEEL PILOT FITS .17 HMR MUZZLE (.166 )**

[Gunsmith Tools](#) > [Barrel Tools](#) > [Barrel Chamfering Tool Kits](#)

### **Face Off & Square Up Rifle & Handgun Muzzles**

Hardened steel, 90° facing cutter squares a muzzle after shortening; or use to repair dings and damage. Includes a handle and one pilot, all in a polypropylene box. Interchangeable pilot keeps cutter properly aligned. Purchase extra pilots to use one cutter for many different calibers. Pilots for other calibers available separately.

Select one of the following for other rifle/handgun muzzles, cylinder facing & chamfering tools.

[Steel One Caliber Set](#)

[45° Cutter & Steel Pilot](#)

[Brass One Caliber Set](#)

[45° Cutter & Brass Pilot](#)

[Chamfering & Facing Combo Sets](#)

[Steel Pilot Only](#)

[90° Cutter & Brass Pilot](#)

[Brass Pilot Only](#)



## Attributes

- Name: [BROWNELLS 90° CUTTER & STEEL PILOT FITS .17 HMR MUZZLE \(.166 \)](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080586209
- Mfr. No.:
- Caliber: 17 Caliber (.172)
- Degree: 90
- Material: Steel
- Delivery weight: 0.302kg
- UPC: 050806016248

## Item details

Made in USA

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# Safety Instruction Guide for 90° MUZZLE FACING CUTTER & STEEL PILOT

## Introduction

Thank you for choosing the 90° MUZZLE FACING CUTTER & STEEL PILOT from BROWNELLS. This product is designed to safely and effectively square a muzzle after shortening or to repair dings and damage. Please read this safety instruction guide carefully to ensure safe usage and compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always use the product in accordance with the manufacturer's instructions.
- Ensure that the work area is clean, welllit, and free from distractions.
- Use personal protective equipment (PPE) such as safety glasses and gloves to protect yourself from debris and sharp edges.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the cutter and pilot for any signs of wear or damage before use.
- Report any unsafe conditions or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Do not exceed the recommended usage limits of the cutter and pilot.
- Ensure that the cutter is properly aligned before use to avoid injury.
- Avoid using excessive force when operating the cutter to prevent accidents.
- Always store the cutter and pilot in the provided polypropylene box when not in use to prevent damage and ensure safety.
- Do not modify or alter the cutter or pilot in any way.
- If you experience any difficulty during operation, stop using the product and seek assistance.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials.
- Ensure the work surface is stable and secure.

### 2. Installation of the Pilot:

- Select the appropriate pilot for the caliber you are working with.
- Insert the pilot into the cutter, ensuring it is securely locked in place.

### 3. Using the Cutter:

- Position the cutter over the muzzle to be squared.
- Apply gentle pressure to ensure proper alignment.
- Rotate the cutter slowly, allowing it to do the work without forcing it.
- Check the progress regularly to ensure an even cut.

### 4. After Use:

- Clean the cutter and pilot to remove any debris.
- Store the cutter and pilot in the polypropylene box.

- Inspect for any wear or damage before the next use.

## **Disposal Instructions**

- Dispose of the product in accordance with local waste management regulations.
- Do not dispose of the product in regular household waste if it is damaged or unusable.
- Consider recycling options for the metal components where available.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and usage of the 90° MUZZLE FACING CUTTER & STEEL PILOT, please refer to the contact information provided in the product packaging or on the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective experience with your 90° MUZZLE FACING CUTTER & STEEL PILOT. Thank you for your attention to safety.

# About Us

## Brownells UK

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